Manhole In	spection Summary	Manhole # S31CC2007MH	
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Inspection	☐ Is Incomplete Rating: 4) Poor		
Record Plat: 31	ICC2 Node: 007 Status: Found	Insp Date: 12/5/06 1:05 PM	
Incomplete Cor	nments	Crew: JY, JJ	
		Inspector: Jensen, J	
		Firm: <b>RKK</b>	
Location	Address: 104 CHURCHWARDENS RD	Cross Street: SAINT ALBANS WAY	
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: Ponding	
Comments			
Cover	·	(in.) Length: (in.) Dist A/B Grade: <b>-0.5</b> (in.)	
	Type: Sanitary Condition: Sou		
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: <b>0</b> (in.) Condition: ☐ Soun	d ☐ Cracked ✓ Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ☑ <b>Joint</b> ☐ Cracks ☑ <b>Mortar</b> ☐ Roots ☐ Wall			
Corbel	Material: Brick	ged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mo	rtar	
Barrel	Material: Brick	ged	
Shape: Circular Diameter: 42 (in.) Length: (in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	rtar ☐ Roots ☑ Wall	
Bench	✓ Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	ged Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ✓ Debris	
Steps Count: 3 Missing: 0 Corroded			
Surcharge	Surcharge		

# **Manhole Inspection Summary**

# Manhole # S31CC2007MH

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#### **Location View**



#### Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration - other side.

## Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

# Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Channel deterioration and debris.

# **Manhole Inspection Summary**

## Manhole # S31CC2007MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.26 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Silt Depth: 1 (in.) Deposits Extent: Light
Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection